

# National Weather Service Tallahassee, Florida

...HURRICANE WATCHES ISSUED FROM INDIAN PASS TO SUWANNEE RIVER...

Tropical Depression Nine Briefing Packet

#### **Current Position and Discussion**

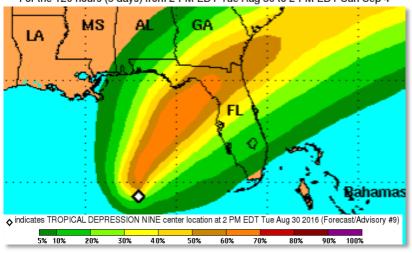


#### **Tropical Depression 9**

- Strengthening is likely and intensification to a tropical storm could occur at any time.
- Hurricane Watch now in effect from Indian Pass along the FL Big Bend coast to Suwannee River and points south.
- Tropical Storm Watch now in effect from the Walton-Bay County line to Indian Pass and the adjacent Gulf of Mexico and also for inland portions of the Florida Big Bend.

#### **Wind Speed Probabilities**

Tropical Storm Force Wind Speed Probabilities
For the 120 hours (5 days) from 2 PM EDT Tue Aug 30 to 2 PM EDT Sun Sep 4



#### **Timing:**

- Tropical storm force winds are expected to reach our offshore marine area Wednesday night and spread along the Big Bend coastline from west to east on Thursday with a landfall near Keaton Beach around sunset.
- This advisory shows chances for tropical storm force winds increasing.
- There is now a 6 in 10 chance for tropical storm force winds over the southeast Big Bend and a 1 in 3 chance around Panama City, FL.









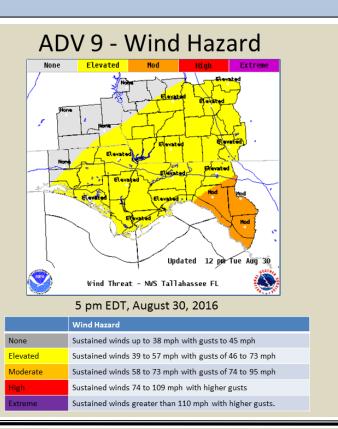
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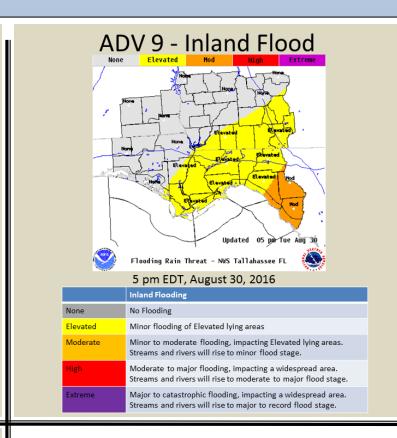
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# National Weather Service Tallahassee, Florida

### **Tropical Depression 9 – Inland Hazards & Impact Assessment**







#### **Impact Assessment:**

- A reasonable worst-case scenario shows tropical storm force winds are possible across much of the forecast area.
- Storm total rainfall of 7-10 inches is possible from Perry south across Dixie County, 5-7 inches from Apalachicola to Tallahassee to Valdosta, and 1 to 2 inches northwest of an Albany to Panama City line. This would cause minor to moderate flooding across the Florida Big Bend.
- SPC indicates a marginal risk of tornadoes on Thursday for the Big Bend.









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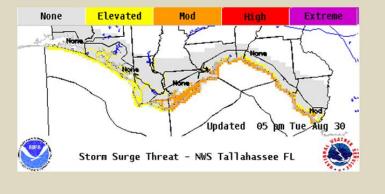
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### **Tropical Depression Nine – Storm Surge & Impact Assessment**

Intertidal Zone/Estuarine Wetland
Greater than 1 foot above ground
Greater than 6 feet above ground
Greater than 9 feet above ground
Greater than 9 feet above ground
Greater than 9 feet above ground

- This graphic represents the realistic worst-case scenario based on the latest forecast.
- Greater than 3 feet of inundation can be expected in the yellow areas.

#### ADV 9 - Storm Inundation



5 pm EDT, August 30, 2016	
	Storm Tide
None	0-1 feet above ground
Elevated	1 to 3 feet above ground
Moderate	3 to 6 feet above ground
High	6 to 9 feet above ground
Extreme	Greater than 9 feet above ground

### **Impact Assessment:**

 A moderate threat of inundation is forecast for the Florida Big Bend coastline where a reasonable worst-case scenario would bring 3 to 5 feet of inundation along the coast.

#### Timing:

 Storm surge flooding could begin as early as Wednesday morning with maximum inundation likely occurring on Thursday.









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